State of North Carolina Department of Environment. Health and Natural Resources Division of Environmental Management

James B. Hunt, Jr., Governor Jonathan B. Howes, Secretary A. Preston Howard, Jr., P.E., Director



June 1, 1993

Mr. Maurice H. Vaughan, Jr. Water Technology & Controls, Inc. P.O. Box 8808 Greensboro, NC 27419

Dear Mr. Vaughan:

Per your telephone request this date, the following is a clarification of the extraction procedure for diesel fuel in soils and sludge. In accordance with the NC Groundwater Regulations, soil and sludge samples for diesel fuel analysis may be extracted by either EPA method 3550, Sonication Extraction, (EPA manual SW-846, April 1984), or by mechanical shaking method as cited in the California LUFT procedure from October 1989.

I hope this information will assist you. If you have questions or need additional information, please contact us at 919-733-3908.

Sincerely,

James W. Meyer

Laboratory Section

cc: W.B. Edwards, Jr.